CLAIMS

- 1. Strain of Saccharomyces cerevisiae deposited in the CNCM under the number I-2971 on 12 February 2003.
- 2. Strain of *Saccharomyces cerevisiae* deposited in the CNCM under the number I-3142 on 25 November 2003.
- 3. Strain of Saccharomyces cerevisiae deposited in the CNCM under the number I-3143 on 25 November 2003.
- 4. Strain of *Saccharomyces cerevisiae* obtained by one or more hybridizations of the strains according to the previous claims.
- 5. Strain of Saccharomyces cerevisiae obtained by mutation of a strain according to any one of claims 1 to 3.
- 6. Strain according to any one of claims 4 and 5, which, in test PT_2 , gives a decrease in the proof time relative to the reference strain NCYC 996 which is equal to at least 80 % of the decrease in proof time obtained in test PT_2 with strain I-2971 according to claim 1 relative to said reference strain NCYC 996, preferably at least 85 % and even more preferably at least 90 % of the decrease in proof time obtained in test PT_2 with strain I-2971 relative to the reference strain NCYC 996.
- 7. Baker's yeast obtained by cultivating a strain according to any one of the previous claims.
- 8. Baker's yeast according to claim 7, obtained by cultivating the strain with adaptation to the presence of weak organic acids.

- 9. Baker's yeast according to any one of claims 7 and 8, characterized in that the yeast is a yeast selected in the group consisting of yeast creams, compressed yeasts and dry yeasts.
- 10. Yeast according to claim 9, characterized in that the yeast is a dry yeast, preferably an instant dry yeast.
- 11. Bread-making dough containing a baker's yeast according to any one of claims 7 to 10.
- 12. Bread-making dough according to claim 11 in which fermentation takes place in the presence of an osmotic pressure such as that existing in doughs containing at least 15 % of sugar relative to the mass of flour, preferably at least 25 % of sugar relative to the mass of flour and even more preferably 40 % or more sugar relative to the mass of flour.
- 13. Bread-making dough according to claim 12, characterized in that it contains mould inhibitors, preferably in the form of weak organic acids and/or the salts thereof, and more preferably in the form of propionates.
- 14. Method of preparation of a bread-making dough comprising the use of a yeast according to any one of claims 7 to 10.
- 15. Method of preparation of a baked bread product comprising the baking of a bread-making dough according to any one of claims 11 to 13.
- 16. Bread product obtainable by the method according to claim 15.